

ORRCO screen

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03/19/2010 11:46 AM

The first round screen of all 14 samples showed two targets that have Toxicity Characteristic limits, benzene and tetrachloroethylene (PERC).

sample #					
wk 10	sample uL distilled	PERC ng distill	ppm ug/mL	benzene ng distill	ppm ug/mL
4400	0.625	34	54	320	512
4401	0.625	0	0	0	0
4402	0.625	7	11	66	106
4403	0.625	8	13	82	131
4404	0.625	36	58	0	0
4405	0.625	14	22	46	74
4406	0.625	0	0	1	2
4407	0.625	36	58	60	96
4408	0.625	303	485	360	576
4409	0.625	0	0	3500	5600
4410	0.625	14	22	19	30
4411	0.625	0	0	17	27
4412	0.625	0	0	27	43
4413	0.625	0	0	1900	3040

These data are *very* preliminary, based on a screening with minimal QC and not using internal standards, final results will differ.

Calibration range is 10 to 500 ng distilled.